

FIG. 1

PWM CONTROL UNIT OF THIS EMBODIMENT

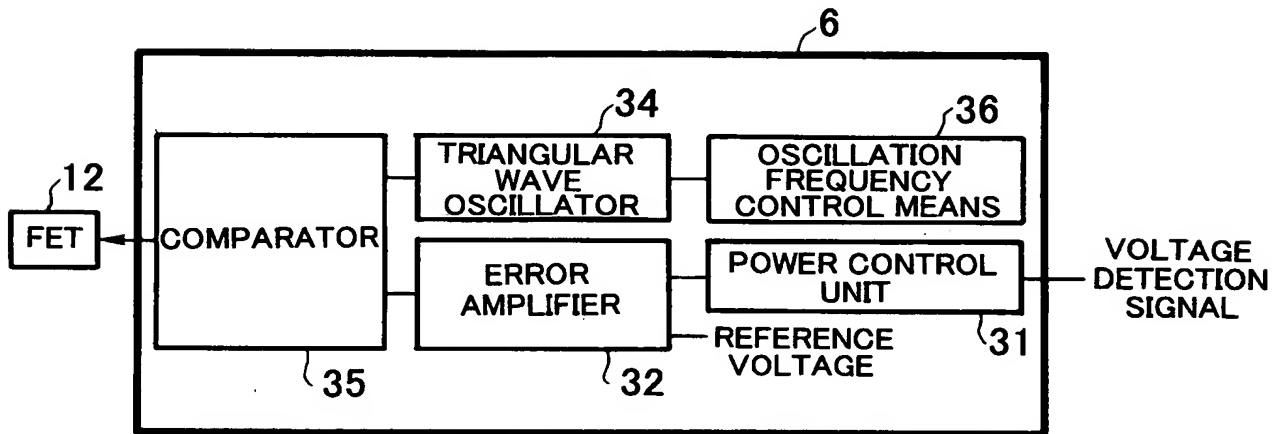


FIG. 2

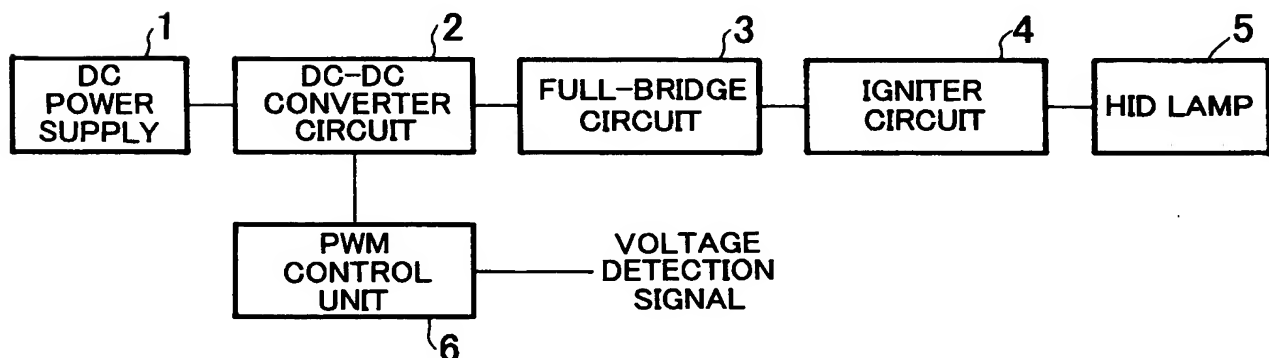


FIG. 3

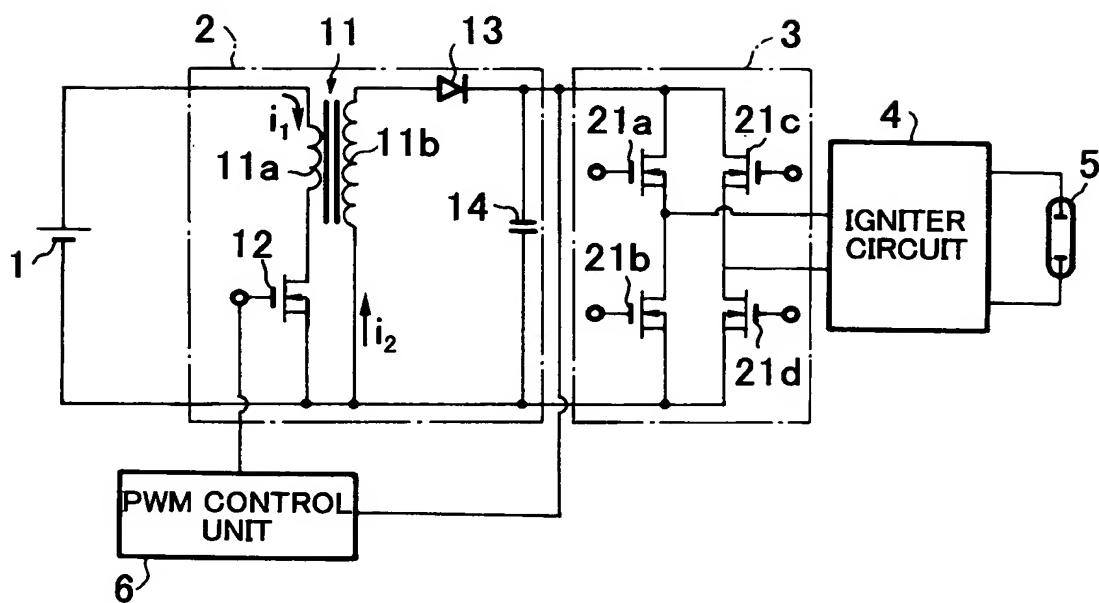


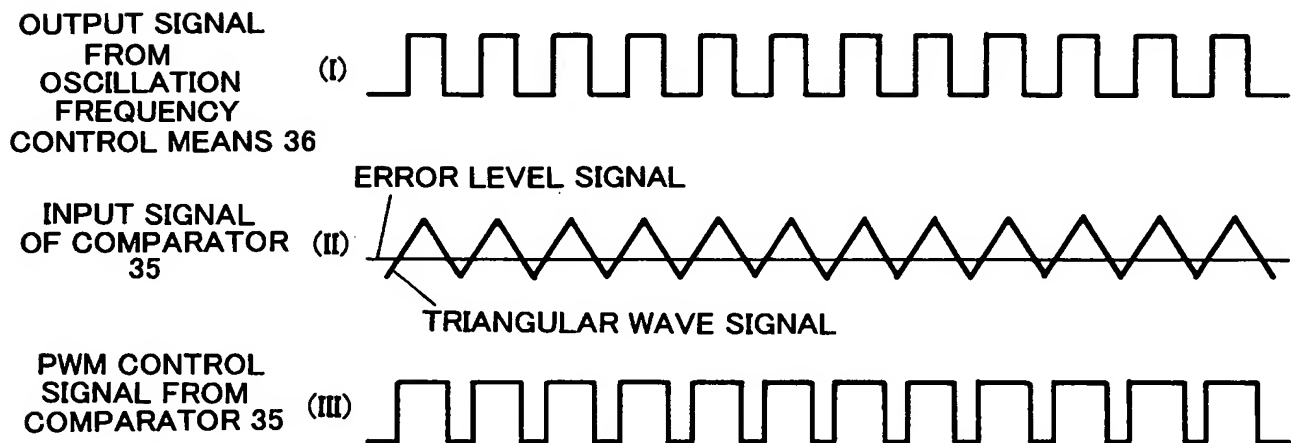
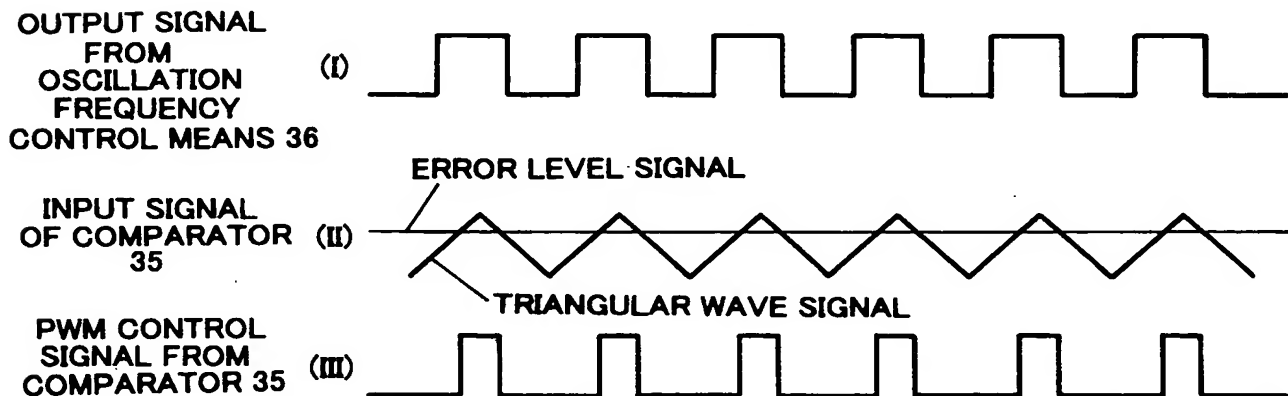
FIG.4**(A) OSCILLATION FREQUENCY (200 KHz)****(B) OSCILLATION FREQUENCY (100 KHz)**

FIG.5

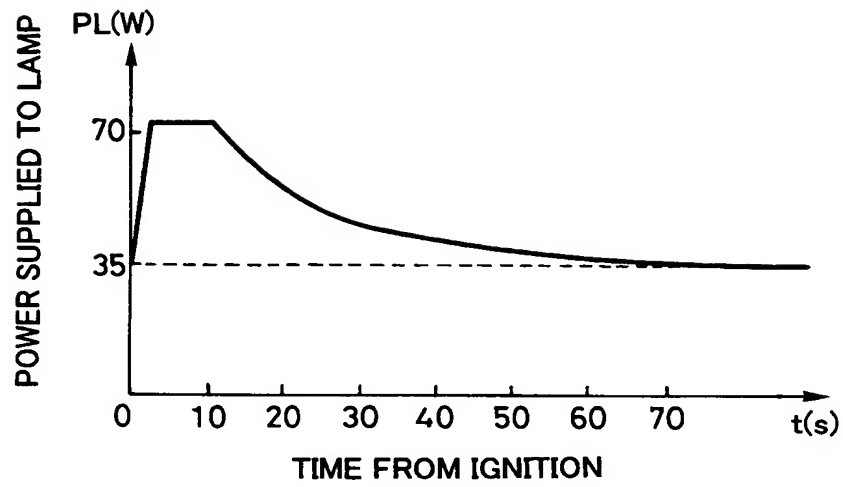


FIG. 6

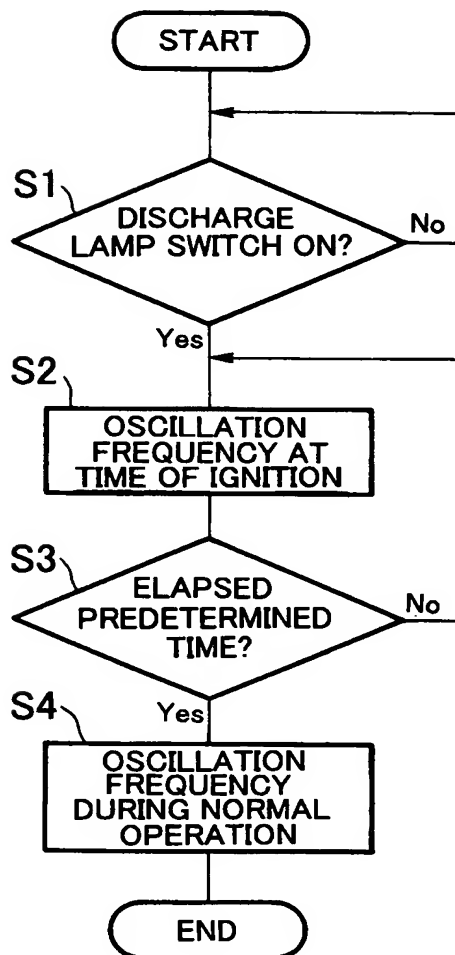


FIG. 7
CONVENTIONAL PWM CONTROL UNIT

